

AMENDMENTS TO THE CLAIMS:

Please cancel claims 34-36 without prejudice.

This listing of claims will replace all prior versions and listings of claims in the
Application:

Claim 1 (canceled):

Claim 2 (previously presented): A user interface framework management system as claimed in claim 32, wherein the merged application user interface placeholder receives a plurality of software application user interface elements.

Claim 3 (previously presented): A user interface framework management system as claimed in claim 32, wherein the merged application user interface placeholder receives a plurality of component user interface elements.

Claim 4 (previously presented): A user interface framework management system as claimed in claim 32, wherein the identification unit disassociates the component from the component user interface element in the merged application user interface.

Claim 5 (canceled):

Claim 6 (previously presented): The method claimed in claim 25, wherein the merged application user interface receives a plurality of software application user interface elements.

Claim 7 (previously presented): The method claimed in claim 25, wherein the merged application user interface receives a plurality of component user interface elements.

Claim 8 (previously presented): The method claimed in claim 25, further comprising the step of disassociating the component from the component user interface element in the merged application user interface.

Claims 9-10 (canceled)

HAYES SOLOWAY P.C.
3450 E. SUNRISE DRIVE,
SUITE 140
TUCSON, AZ 85718
TEL. 520.882.7623
FAX. 520.882.7643

175 CANAL STREET
MANCHESTER, NH 03101
TEL. 603.668.1400
FAX. 603.668.8567

Claim 11 (previously presented): The method claimed in claim 8, further comprising the step of re-associating the component to the component user interface element in the merged application user interface.

Claims 12-16 (canceled)

Claim 17 (previously presented): The user interface framework management system as claimed in claim 32, wherein the component is accessible from a plurality of user machines.

Claim 18 (previously presented): The user interface framework management system as claimed in claim 32, wherein a plurality of components are customized by a plurality of users, the components and their customizations accessible by users upon loading of the component into the merged application user interface.

Claim 19 (previously presented): The user interface framework management system as claimed in claim 18, wherein the customized component is hidden from user machines that do not have the component loaded in the merged application user interface.

Claim 20 (previously presented): The user interface framework management system as claimed in claim 32, wherein the component user interface elements are customizable in the merged application user interface.

Claim 21 (previously presented): The user interface framework management system as claimed in claim 32, wherein the component is dynamically loadable into the merged application user interface system.

Claim 22 (previously presented): The user interface framework management system as claimed in claim 4, wherein the user interface framework management system maintains customizations to components associated and disassociated from the merged application user interface.

HAYES SOLOWAY P.C.
3450 E. SUNRISE DRIVE,
SUITE 140
TUCSON, AZ 85718
TEL. 520.882.7623
FAX. 520.882.7643

175 CANAL STREET
MANCHESTER, NH 03101
TEL. 603.668.1400
FAX. 603.668.8567

Claim 23 (previously presented): The method as claimed in claim 25, wherein the step of merging is performed dynamically.

Claim 24 (canceled):

Claim 25 (previously presented): A method for managing the user interface framework of a software application when installing tools in a software application, the method comprising the steps of:

receiving a software application user interface element of the software application and a component user interface element of the component in a merged application user interface;

merging the component user interface element with the software user interface element into the merged application user interface;

associating the component with the component user interface element in the merged application user interface;

allowing a plurality of users to access the merged application user interface;

storing associations between components and users;

providing access to shared components associated with different users; and

hiding a shared component from users not associated with the shared component.

Claim 26 (previously presented): The method as claimed in claim 25, further comprising the step of maintaining customizations to components merged in the merged application user interface.

Claim 27 (previously presented): The method as claimed in claim 8, further comprising the step of maintaining customizations to disassociated components.

Claim 28 (previously presented): The method as claimed in claim 8, wherein the step of disassociating includes the steps of:

traversing merged application user interface elements; and

hiding merged application user interface elements owned by the component.

Claim 29 (previously presented): The method as claimed in claim 11, further comprising the steps of:

traversing hidden component user interface elements; and

applying maintained customizations to the re-associated component user interface element.

Claim 30 (canceled):

Claim 31 (previously presented): A method for managing the user interface framework of software applications when installing tools in a software application, the method comprising steps of:

receiving a software application user interface element of a software application and a tool user interface element of a tool;

merging the tool user interface element with the software user interface element into the merged application user interface;

associating the tool user interface element in the merged application user interface with the tool;

storing associations between a plurality of tools and a plurality of users;

providing access to shared tools associated with different users;

hiding a tool user interface element from users not associated with the tool;

maintaining customizations to tool user interface elements merged in the merged application user interface;

disassociating tool user interface elements in the merged application user interface;

maintaining customizations of the disassociated tool user interface elements;
re-associating the tool user interface elements in the merged application user interface;
and
applying maintained customizations to the re-associated tool user interface elements.

Claim 32 (previously presented): A user interface framework management system for managing the user interface of a software application, the user interface framework management comprising:

a merged application user interface for receiving a software application user interface element of the software application and a component user interface element of a component to be included with the software application;

a unification unit for merging the component user interface element with the software user interface element into the merged application user interface;

an identification unit for associating the component with the component user interface element in the merged application user interface;

wherein the user interface framework management system:

stores associations between a plurality of tools and a plurality of users;

allows a plurality of users to access the merged application user interface;

stores associations between components and users;

provides access to shared components associated with different users; and

hides a shared component from users not associated with the shared component.

Claim 33 (previously presented): A user interface framework management system for managing the user interface of a software application, the user interface framework management comprising:

HAYES SOLOWAY P.C.
3450 E. SUNRISE DRIVE,
SUITE 140
TUCSON, AZ 85718
TEL. 520.882.7623
FAX. 520.882.7643

175 CANAL STREET
MANCHESTER, NH 03101
TEL. 603.668.1400
FAX. 603.668.8567

a merged application user interface for receiving a software application user interface element of the software application and a component user interface element of a component to be included with the software application;

a unification unit for merging the component user interface element with the software user interface element into the merged application user interface;

an identification unit for associating the component with the component user interface element in the merged application user interface;

wherein the user interface framework management system:

stores associations between a plurality of tools and a plurality of users;

provides access to shared tools associated with different users;

hides a tool user interface element from users not associated with the tool;

maintains customizations to tool user interface elements merged in the merged application user interface;

disassociates tool user interface elements in the merged application user interface;

maintains customizations of the disassociated tool user interface elements;

re-associates the tool user interface elements in the merged application user interface;

and

applies maintained customizations to the re-associated tool user interface elements.

Claims 34-36 (canceled)

HAYES SOLOWAY P.C.
3450 E. SUNRISE DRIVE,
SUITE 140
TUCSON, AZ 85718
TEL. 520.882.7623
FAX. 520.882.7643

175 CANAL STREET
MANCHESTER, NH 03101
TEL. 603.668.1400
FAX. 603.668.8567